
GOWER
RURAL DISTRICT COUNCIL

ANNUAL REPORT
FOR THE YEAR
1972

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D. H. DAVIES
B.Sc., M.B., B.Ch., D.C.H., D.P.H.
Medical Officer of Health

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Gower Rural District Council

1972

<i>Chairman</i>	Councillor W. M. DAVIES
<i>Vice-Chairman</i>	Councillor L. M. HOWELLS

Councillors:

D. J. ATHERTON
 Mrs. E. R. ATKINSON
 B. H. BEYNON
 D. G. BEYNON
 D. I. BARNETT
 RICHARD BEYNON
 A. J. EDMOND
 E. W. GIBBS
 I. A. GRONOW
 J. K. JONES
 Mrs. S. JONES
 WILLIAM JONES
 M. J. LEYSHON
 F. LORD
 H. J. MORGAN
 S. G. PAYNE
 JOHN RICHARDS
 J. M. TANNER
 D. I. THOMAS
 W. G. TUCKER
 J. D. WEEKES
 Mrs. M. M. WROE

Public Health Committee

<i>Chairman</i>	..	..	..	..	Councillor Mrs. E. BEYNON
<i>Vice-Chairman</i>	..	..	..	..	Councillor W. N. H. BEVAN

Public Health Staff

Medical Officer of Health

D. H. DAVIES, B.Sc., M.B., B.Ch., D.C.H., D.P.H.
19/21 Uplands Crescent, Swansea
Telephone: Swansea 57887

Chief Public Health Inspector

T. G. V. RADFORD, M.R.S.H., M.A.P.H.I., C.R.S.I.
(Meat and Other Foods)

Additional Public Health Inspectors

B. C. TAYLOR
C.R.S.I. (Meat and Other Foods)
Mrs. M. E. HOPKINS, M.A.P.H.I., P.H.I.E.B. Diploma

Clerk

Mrs. C. G. SALTER

Gower Rural District Council

TO THE CHAIRMAN AND MEMBERS OF THE
GOWER RURAL DISTRICT COUNCIL

Public Health Department,
Council Offices,
19/21 Uplands Crescent.
Swansea,

MADAM CHAIRMAN, LADIES AND GENTLEMEN,

I have pleasure in presenting my one and only Annual Report. I thank you in appointing me your Medical Officer; my regret is that it was only for one year that I was able to serve the Council. Due to the re-organisation of the Health Services and the uncertainty of the Medical Officer's future role it has necessitated my obtaining an alternative situation.

My thanks are due to the staff of the Public Health Department, and to all other departments for their kindness and co-operation. I would also like to thank you as Councillors for the courtesy extended to me in my short tenure of this office.

To those of you who will serve the new Authority, Swansea District, I wish you success.

Yours faithfully,

D. H. DAVIES,
B.Sc., M.B., B.Ch., D.C.H., D.P.H.

Medical Officer of Health

General Statistics

Area of District—38,652 acres

Rateable Value of the District—£462,353

Sum represented at 1p rate—£4,458

Registrar General's estimate of resident population mid year 1972—
16,830Extracts from Vital Statistics
for the year 1972

Live Births:

		<i>M</i>	<i>F</i>	<i>Total</i>	
Legitimate	..	103	99	202	Rate per thousand of the home population— 12·4
Illegitimate	..	5	2	7	

Still Births

					Rate per thousand total births—
Legitimate	..	1	2	3	14
Illegitimate	..		NIL		
Total live & still births	..	109	103	212	

Death of Infants

					Rate per thousand live births—
Under 1 year	..	2	—	2	10
Under 4 weeks	..	1	—	1	5
Under 1 week	..	1	—	1	5

SOCIAL CONDITIONS AND CHIEF INDUSTRIES

Gower is an area of Outstanding Natural Beauty, and as such, attracts a very large influx of day visitors, holiday makers, campers and caravanners, and this creates problems, especially during the summer months. It is a great tourist centre.

Traffic problems are great, car parking presenting a particular problem.

Gower is chiefly agricultural, and apart from agriculture, the catering industry is of great importance and is fully extended during the summer. The large holiday population naturally attracting mobile confectionery caterers.

The North-East Gower end of the Peninsula is mainly industrial and accommodates light engineering and plastics factories, and with 7 cockle sterilization factories operating in Penclawdd, an industry which must be safeguarded by adequate public health control.

AREA AND POPULATION

The District is divided into 17 parishes, the acreage of each parish being as follows :—

Bishopston	..	..	..	..	2598	acres
Llanmadoc	..	..	..	..	1463	„
Cheriton	..	..	..	..	1427	„
Ilston	..	..	..	..	3109	„
Reynoldston	..	..	..	..	1069	„
Knelston	..	..	..	..	548	„
Llangennith	..	..	..	..	3373	„
Llandrhidian Higher	..	..	..	..	5212	„
Llanrhidian Lower	..	..	..	..	6125	„
Nicholaston	..	..	..	..	517	„
Penmaen	..	..	..	..	1005	„
Oxwich	..	..	..	..	1342	„
Pennard	..	..	..	..	2862	„
Penrice	..	..	..	..	2127	„
Porteynon	..	..	..	..	1151	„
Llanddewi	..	..	..	..	2009	„
Rhossili	..	..	..	..	2715	„
					38652	„

POPULATION

The estimated population of the district mid-year 1972 is given by the Registrar General as 16,830, an increase of 460 from the previous year. The estimated population figure for the whole of England & Wales is 49,028,900.

The total number of live births (legitimate and illegitimate) registered for 1972 was 209—108 males and 101 females. A decrease from 1971, when 248 births were registered.

BIRTH RATE

The live birth rate for 1972 is 12·4 per thousand home population, as compared with a rate of 15·1 in 1971. The figure given for England & Wales is 14·8.

STILL BIRTHS

There were 3 legitimate still births—1 male and 2 females giving a rate of 14 per thousand total live and still births.

There were no illegitimate still births.

DEATH OF INFANTS

				Illegitimate	Legitimate
Under 1 year of age	—	2
Under 4 weeks of age	—	1
Under 1 week of age	—	1

INFANT MORTALITY RATE

I am very pleased to report that the infant mortality rate is very low this year being 10 per thousand live births. This is very satisfactory as the statistics for England and Wales being 12 and for the administrative County 15 per thousand.

There were no maternal deaths in 1972.

DEATHS

Total deaths from all causes amounted to 177, of which 94 were males and 83 females.

The causes of death during the year were as follows:—

			Male	Female
Tuberculosis of Respiratory System	..	..	1	—
Malignant Neoplasm, Oesophagus	..	..	—	3
" " stomach	..	..	2	1
" " intestine	..	..	2	1
" " lung, bronchus	..	..	2	—
" " breast	..	..	—	1
" " Uterus	..	..	—	4
" " prostate	..	..	1	—
Leukaemia	..	..	—	1
Other malignant neoplasms	..	..	9	—
Diabetes Mellitus	..	..	—	1
Other Endocrine etc. diseases	..	..	—	1
Anemias	..	..	1	—
Other diseases of nervous system	..	..	1	—
Hypertensive disease	..	..	4	2
Ischaemic Heart disease	..	..	31	18
Other forms of Heart disease	..	..	3	15
Cerebrovascular disease	..	..	10	11
Other diseases of Circulatory system	..	..	7	1
Influenza	..	..	1	—
Pneumonia	..	..	4	3
Bronchitis and Emphysema	..	..	3	3
Other diseases of Respiratory System	..	..	4	—
Intestinal obstruction and Hernia	..	..	1	—
Nephritis and Nephrosis	..	..	1	1
Other diseases, Genito-urinary system	..	..	1	—
Diseases of Musculd-Skeletal system	..	..	1	—
Other causes of perinatal mortality	..	..	1	—
Symptoms and Ill defined conditions	..	..	—	11
Motor vehicle accidents	..	..	1	2
All other accidents	..	..	—	1
Suicide and self-inflicted injuries	..	..	2	2
			—	—
Total all causes	..		94	83
			—	—

DEATH RATE

The death rate, all causes, of the estimated population is 10·5, showing a decrease from the previous year when it was 10·8, the rate for England and Wales is given as 12·1.

The ratio of local adjusted death rate to national rate is ·91

There was one male death from Respiratory Tuberculosis.

VENEREAL DISEASES

Blood Tests are being done as a routine in the County Council Ante-Natal Clinics.

The nearest clinics for this area are at Swansea and Port Talbot, and the sessions are held as follows:—

SWANSEA CLINIC (situate at Mount Pleasant Hospital)

MALES	Monday	9 — 12 noon
	Tuesday	2 — 4 p.m.
	Wednesday	5 — 7 p.m.
FEMALES	Tuesday	9 — 12 noon
	Thursday	3 — 5 p.m.

PORT TALBOT CLINIC (situate on the right hand side of the road immediately opposite the exit from the Railway Station).

MALES	Monday	5 p.m. — 7 p.m.
	Thursday	10 a.m. — 12.30 p.m.
FEMALES	Monday	2 p.m. — 4 p.m.
	Wednesday	10 a.m. — 12.30 p.m.

GLAMORGAN ADMINISTRATIVE COUNTY — VITAL STATISTICS 1972 (REGISTRAR GENERAL)

	Estimated Population 1972	Live Births			Deaths			Ratio of local adjusted rate to national rate
		Number	Rate/1000 Population		Number	Rate/1000 Population		
			Crude	Adjusted		Crude	Adjusted	
England and Wales	..	725,405	14.8	14.8	591,907	12.1	12.1	1.00
Administrative County	..	11,439	15.2	15.7	9,346	12.4	13.5	1.12
Urban Districts	..	7,694	15.0	15.9	6,802	13.2	13.9	1.15
Rural Districts	..	3,745	15.6	15.1	2,544	10.6	12.2	1.01
<i>Health Division</i>								
Aberdare and	..	585	15.5	16.7	562	14.9	14.0	1.16
Mountain Ash	..	456	16.4	18.0	370	13.3	15.0	1.24
Caerphilly and	..	802	19.3	17.6	408	9.8	12.6	1.04
Gelligaer	..	571	16.9	16.9	450	13.3	16.1	1.33
Bridgend Urban	..	215	14.9	17.3	189	13.1	12.4	1.03
Mid-Glamorgan	..	14,460	17.1	17.6	269	12.8	14.7	1.22
Maesteg Urban	..	359	17.1	17.6	274	13.9	15.4	1.28
Ogmore & Garw Urban	..	295	14.9	16.7	190	13.3	10.9	0.90
Porthcawl Urban	..	172	12.1	14.3	631	11.5	11.8	0.98
Penybont Rural	..	912	16.6	15.6	434	15.6	15.0	1.24
Neath M.B.	..	349	12.5	14.1	551	13.5	14.3	1.18
Neath Rural	..	564	13.8	14.8	334	8.8	12.7	1.05
Llantrisant Rural	..	816	21.6	18.1	505	14.7	14.3	1.18
Pontypridd Urban	..	515	15.0	15.6	127	14.9	18.9	1.56
Glyncorrwg Urban	..	135	15.9	16.9	582	11.6	13.8	1.14
Port Talbot M.B.	..	612	12.2	13.2	502	12.0	12.0	0.99
Glyncorrwg	..	625	14.9	15.5	296	8.7	10.2	0.84
South East	..	494	14.4	13.4	18	13.7	10.1	0.84
Glamorgan	..	39	29.8	27.4	167	6.6	11.4	0.94
Cardiff Rural	..	367	14.5	14.2	338	14.3	13.7	1.13
Cowbridge M.B.	..	338	14.3	14.6	177	10.5	11.0	0.91
Cowbridge Rural	..	209	12.4	12.8	290	10.6	11.1	0.92
Penarth Urban	..	380	13.9	14.3	388	13.1	12.2	1.01
Gower Rural	..	383	12.9	14.7	1,294	14.6	14.7	1.22
Llwehwr Urban	..	1,246	14.1	15.8				
Pontardawe Rural	..							
Rhondda M.B.	..							

GLAMORGAN ADMINISTRATIVE COUNTY — VITAL STATISTICS 1972 (REGISTRAR GENERAL)

	Infant Mortality		Perinatal Mortality		Stillbirths	
	Deaths under one year	Rate per 1000 live births	Perinatal deaths	Rate per 1000 total births	Number	Rate per 1000 total births
England and Wales	12,494	17	15,936	22	8,794	12
Administrative County	183	16	271	23	162	14
Urban Districts	138	18	193	25	108	14
Rural Districts	45	12	78	21	54	14
<i>Health Division</i>						
<i>Constituent Districts</i>						
Aberdare	14	24	16	27	7	12
Aberdare Urban	9	20	11	24	7	15
Mountain Ash	13	16	14	17	7	9
Caerphilly	7	12	12	21	7	12
Caerphilly Urban	7	33	5	23	2	9
Gelligaer	5	14	11	30	8	22
Bridgend	7	24	11	36	7	23
Urban	1	6	1	6	—	—
Maesteg	14	15	21	23	13	14
Ogmore & Garw	6	17	8	23	4	11
Urban	9	16	14	24	8	14
Porthcawl	12	15	17	21	12	14
Urban	8	16	15	29	8	15
Neath	6	44	3	22	2	15
Urban	13	21	16	26	7	11
Barry	13	21	20	31	10	16
M.B.	1	2	9	18	9	18
Cardiff	—	—	—	—	—	—
Rural	2	5	6	16	5	13
Cowbridge	7	21	7	21	2	6
M.B.	2	10	4	19	3	14
Cowbridge Rural	2	5	4	10	2	5
Penarth	2	13	7	18	4	10
Urban	5	16	39	31	28	22
Gower	20					
Rural						
Llchwyr						
Urban						
Pontardawe						
Rural						
Rhondda						
M.B.						

TUBERCULOSIS

There were no cases of Respiratory Tuberculosis notified during the year 1972.

From 1960 to 1972 the numbers of deaths from Respiratory numbered 13 and for the same period there were 5 deaths from other forms of Tuberculosis.

Tuberculosis Clinics—The curative treatment of Tuberculosis is in the care of the Regional Hospital Board, and patients suffering from this disease attend the Clinic at the New Hospital, Singleton Park, Swansea.

Poliomyelitis. Mass immunisation against poliomyelitis is being done. The driving force behind this is the public health department of Glamorgan County Council. It is hoped eventually to combat this disease.

This is a good illustration of “Prevention is better than cure.”

LUNG CANCER

It will be noted that there was 1 death due to Lung Cancer in males between 55-75 year group. Cancer of the lung is increasing in the Country, and the one way to cut the mortality is to cut out smoking.

Other forms of cancer caused 27 deaths—16 males and 11 females, a decrease of 4 deaths from the previous year. All deaths occurred in the 35 to 75 age group.

TUBERCULOSIS

NEW CASES AND MORTALITY DURING 1972

Age Periods	NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 5 ..	—	1	—	—	—	—	—	—
5—14 ..	—	—	—	—	—	—	—	—
15—24 ..	—	—	—	—	—	—	—	—
25—34 ..	—	1	—	—	—	—	—	—
35—44 ..	1	—	—	—	—	—	—	—
45—54 ..	—	—	—	—	—	—	—	—
55—64 ..	—	—	—	—	—	—	—	—
Age Unknown ..	1	—	—	—	—	—	—	—
TOTALS ..	2	2	—	—	—	—	—	—

COUNTY COUNCIL SERVICES

The Gower and Llwchwr Areas

The County Council are responsible for the following health service in the area.

- Health Centres
- Care of mothers and young children
- Midwifery
- Health Visiting
- Home Nursing
- Vaccination and immunisation
- Ambulance service
- Prevention of illness, care and after care
- Home help service
- Mental Health
- Food and drugs

Clinics

There is a very modern clinic premises at Murton, Bishopston. General Practitioners are given accommodation facilities. The usual local authority facilities are given by Glamorgan County Council.

Care of mothers and young children

Ante-natal and infant welfare clinics continue to be held at centres throughout the area.

The Ambulance Service

The ambulance service is administered by the county council. A re-organisation of the service took place during 1965. The main control for the area is at Neath, but there are ambulance stations at Gorseion and Pontardawe and a sub-station at Reynoldston.

Prevention of illness, care and aftercare

The services covered under this heading include:

- (i) Chiropody facilities are available both at home and at clinics in the area.
- (ii) Health Education
- (iii) Fluoridation of water supplies—The supplies in our area are not fluoridated.
Fluoridation is very desirable to prevent dental caries.
- (iv) Early detection of cervical cancer. West Glamorgan was a pioneer of a cervical cytology service, facilities were available at Bishopston.
- (v) Provision of medical comforts. These can be obtained from the divisional health office and district nurses have a limited supply of the smaller items.

Mental Health

The County Council have a junior training centre for the sub-normal at Penllergaer. Hostel facilities are available in other parts of the county for those with unsatisfactory home conditions. Hostel facilities are also provided for adult sub-normals.

Mentally ill patients are admitted when necessary to Cefn Coed Hospital, Swansea, but every effort is made to enable them to remain in the community if possible and to this end the county council maintain a staff of health welfare officers who give support to these patients.

Food and Drugs

The County Council are the food and drugs authority for the area, being responsible for ensuring that the quality and composition of foods sold in the area are properly maintained.

COMMON LODGING HOUSES

There are no Common Lodging Houses in the Gower area.

PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925

No action was taken under this regulation during the year 1972, relating to Tubercular employees in the milk trade.

PUBLIC HEALTH ACT, 1936, SECTION 172

No action was taken under this Section during the year 1972.

Hospitals — The Gorseinon General and Maternity Hospital, Garngoch Hospital, Fairwood Hospital and Stouthall Convalescent Home are under the control of the Glantawe Hospital Management Committee.

NATIONAL HEALTH SERVICE ACT, 1946

Ambulance Facilities:

Since the 5th July, 1948, the Glamorgan County Council have taken over control of the ambulance services in the administrative county.

As regards this area, an Ambulance Station is established at Neath, which controls the ambulances and cars stationed at Renoldston, and also some neighbouring Authorities.

Laboratory Facilities—Pathological and bacteriological specimens are submitted to the Cardiff Laboratory and the Public Health Laboratory, Cockett, Swansea, for examination.

HOUSING, 1972

1. The number of houses demolished or closed as a result of:—
 - (a) compulsory purchase and clearance orders . . . 0
 - (b) individual demolition and closing orders . . . 1

2. The number of people rehoused as a result of:—
 - (a) compulsory purchase and clearance orders .. 0
 - (b) individual demolition and closing orders .. 0
3. (a) the number of private dwellings improved with grant aid .. 83
 - (b) the number of houses-flatlets built for old people .. 0
4. A note of action taken by this authority to declare improvement areas and deal with housing under multiple occupation under the provisions of the Housing Act, 1964 .. None
5. (a) number of houses completed by this authority and occupied during 1972 .. 0
 - (b) number of houses completed by this authority and occupied since 1918 .. 469
6. The number of houses completed by private enterprise, building societies, etc., during 1969 .. 195

**Samples taken in the Gower Rural District by the
County Sampling Officers for the year 1972**

Almonds	2	Meat Paste	2
Aspirins	1	Meat Products	12
Butter	1	Medicinal Products	7
Cake/Sponge	1	Milk Heat treated	40
Cheese/spread	2	Milk untreated	36
Cooking fat	1	Non brewed condiment	1
Cream sterilized	1	Olive Oil	1
Cream fresh	5	Pie filling	1
Fish paste	2	Sauces	2
Fish	1	Sausages	1
Flavouring	2	Salad Cream	1
Fruit (canned)	5	Soft Drinks	5
Fruit Juice	2	Soft Drinks Powder	1
Glace Cherries	1	Soup	1
Honey	1	Syrup	1
Ice Cream	2	Jelly	1
Jams/Marmalade	5	Vegetables (canned)	2
Liquid paraffin	1	Vegetables (dried)	2
Instant Mash	2	Lemon Mousse	1
Lard	1	Strawberry Pie	1
Margarine.. .. .	2	Instant Milk	1

A total of 161 samples taken.

CARAVAN SITES

There were 26 holiday caravan sites licenced at the end of the year involving the siting of some 1915 caravans, and the numbers per site ranged from 1 to 250 caravans.

The largest concentration of caravans—745 contained in 3 sites—are stationed in North Gower between Llangennith and Llanmadoc and the remaining heavy concentrations are sited at Port Eynon and Horton—634, Oxwich—328.

During the past year, the problems of tented camping sites has been rapidly increasing and has now become a serious problem further aggravated by the popularity of tourer caravans.

The popularity of the Gower area for caravanners and campers is increasing.

Authorised caravan sites are filled to capacity with static caravan and there are limited sites for short stay holiday makers. As a result of this, visitors with tourer caravans and tents are making use of any land, often near authorised sites where the owner will let them stay, this naturally results in temporary camps being established intermittently over widely scattered areas thereby becoming a great problem.

There is no doubt that this type of visitor will continue to come to Gower in large numbers during the Summer months and schools holidays and since, individually they are usually travelling fully equipped with portable sanitary facilities the necessity for specific legislation and co-ordination with planning provisions is becoming more urgent.

Two tented camping sites have been licenced in the Oxwich area and are capable of accommodating 215 tents.

The following are the licenced caravan sites within the area:

<i>Holiday Sites</i>	<i>Caravans permitted</i>						
F. G. Bevan, Bayholme, Oxwich	10
Islwyn J. & Audrey Bennett Westernside Farm, Horton	40
Mrs. P. Brown, Plimmers Field, Pennard	1
E. G. Chappel, Briarwood Farm, Knelston	20
W. T. Cross, Adjoining Hilland Caravan Site, Llangennith	2
T. E. Gordon, Greenway Farm, Oxwich	100
D. A. Griffiths, Culver House, Port Eynon	11
J. W. Grove, Port Eynon Burrows	86
W. R. Jenkins, Port Eynon Burrows	92
W. & E. Grove, Post Office, Port Eynon	82

Caravan Sites—Continued

D. G. Lewis, Sea View Caravan Site, Oxwich	..	..	..	..	..	118
Loosemore, Caravan Site New Park, Port Eynon	..	..	..	..	..	58
Rhoda M. Morris & Heather A. Shefford, Broughton Bay, Llangennith	..	..	..	..	..	250
J. Mumby, Horton Farm, Horton	..	..	..	..	..	7
Nuttalls Caravan Field Horton Ltd. Horton Burrows, Enclosure 452	..	..	..	..	..	40
J. Oliver, Green Meadow Farm, Oxwich	..	..	..	..	..	100
G. E. Rees, Hillend, Llangennith	..	..	..	..	..	250
E. Richards, Horton Burrows	..	..	..	..	..	55
E. Richards, Bank Farm, Horton	..	..	..	..	..	43
E. Solomon, Brynmoel Farm, Upper Killay	..	..	..	..	..	120
St. Donats Holiday Estates Ltd., Lagadranta, Llanmadoc	..	..	..	..	..	245
Leonard Smith, Norton Farm, Oxwich	..	..	..	..	..	5
Roger Taylor, Fairfield, Southgate	..	..	..	..	..	56
N. Tucker, The Beeches, Horton	..	..	..	..	..	7
T. J. Tucker, Norton Farm, Oxwich	..	..	..	..	..	3
J. F. Williams, Nr. Ivy Cottage, Nicholaston	..	..	..	..	..	1
<i>Residential Sites</i>						<i>Caravans Permitted</i>
Brilroad Investment Co. Ltd., Cannisland Caravan Park, Parkmill	..	..	..	..	..	45
W. F. Heaton, Healcot, Heal Lane, Pennard	..	..	..	..	..	1

Caravan Sites—Continued

E. Solomon, Brynmoel Farm, Upper Killay	1
--	---

Licensed Tented Camping Sites

T. E. Gordon, Greenway Farm, Oxwich	70 tents
D. G. Lewis, Sea View, Oxwich.. .. .	75 tents

PUBLIC TOILET FACILITIES

The public toilet facilities in the Gower area are inadequate especially during the holiday season.

In the past they have been the subject of complaint because of design and size. However, the facilities are being steadily improved.

The new toilet blocks at Rhossili and Horton have been completed and brought into service.

The facilities provided here are now improved and have operated satisfactory. No complaints were received during the year.

It is expected that Parkmill will be included in future.

At Oxwich, privately owned toilet blocks on the car park appear to be adequate even during the very busy holiday periods.

Whilst full time attendants are not employed at each public convenience they are under constant supervision and cleaned daily.

Between October and Easter the new toilet blocks will probably be opened only at weekends, but again will be under constant supervision.

Present Situation

Port Eynon ..	New public toilet block
Rhossili ..	New public toilet block
Horton ..	New public toilet block
Parkmill ..	Proposals to build new public block
Penclawdd ..	New toilet block
Oxwich ..	Privately owned toilet blocks. New toilet block
Pennard ..	Existing public toilet block re-decorated

Clearance areas and Individual Unfit Houses

Action taken under the Housing Acts & Public Health Act for the period ending 31st December, 1971.

				No. of houses	No. of persons displaced
Part A.—Houses Demolished Not in Clearance Area	..	..	..	—	—
As a result of formal or informal procedure under Sec. 16 or 17(1), Housing Act 1957	..	..	..	1	—
Part B.—Unfit Houses Closed					
Under Housing Act, 1957	..	..	..	—	—
Part E.—Unfit Houses made fit and houses in which defects were remedied.				By Owner	Local Authority
After informal action by Local Authority	..			24	—
After formal notice under Public Health Act				1	—
„ „ „ „ Housing Act, 1957				—	—

FACTORIES ACT, 1961

As required by Section 153 (1) of the Factories Act, 1961, I give below particulars with respect to matters under Part I and Part 8 of the Act as administered by this Council.

1—INSPECTIONS for purposes of provisions as to health.

Premises (1)	Number on Register (2)	Number of		
		Inspec- tions (3)	Written notices (4)	Occupiers prose- cuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities ..	6	6	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority ..	27	42	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ..	1	1	—	—
Total ..	34	49	—	—

2—Cases in which DEFECTS were found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	To H.M. Inspec- tor (4)	By H.M. Inspec- tor (5)	
Want of cleanliness (S.1)	14	14	—	—	—
Overcrowding (S.2) ..	—	—	—	—	—
Unreasonable temperature (S.3) ..	—	—	—	—	—
Inadequate ventilation (S.4) ..	—	—	—	—	—
Ineffective drainage of floors (S.6) ..	3	1	—	—	—
Sanitary Conveniences (S.7)					
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective ..	1	1	—	—	—
(c) Not separate for sexes ..	—	—	—	—	—
Other offences against the Act (not including offences relating to Outwork) ..	—	—	—	—	—
Total ..	17	16	—	—	—

Summary of Visits

Number of Houses inspected	..	..	..	..	..	29
Number of Houses re-visited	..	..	..	..	..	45
Number of temporary dwellings inspected	..	..	..	..	..	29
Caravan and Camping Sites	..	..	..	..	..	273
House-letting	..	..	..	..	..	21
Food premises	..	..	..	..	..	161
Cafes, Hotels and Licensed Premises	..	..	..	..	..	186
Mobile Shops	..	..	..	..	..	12
Schools and School Kitchens	..	..	..	..	..	18
Cockle and Laverbread Manufacturers	..	..	..	..	..	87
Slaughterhouses	..	..	..	..	..	676
Offices, Shops & Railway Premises Act	..	..	..	..	..	75
Dairy premises	..	..	..	..	..	20
Water supplies	..	..	..	..	..	19
Drainage and Sewage disposal	..	..	..	..	..	102
Drains tested	..	..	..	..	..	7
Public Conveniences	..	..	..	..	..	108
Refuse Disposal etc.	..	..	..	..	..	26
Infectious Diseases	..	..	..	..	..	285
Rat Infestation	..	..	..	..	..	41
Petroleum Stations	..	..	..	..	..	28
Animal Boarding Establishments	..	..	..	..	..	4
Owners and Contractors interviewed	..	..	..	..	..	104
Other visits	..	..	..	..	..	26

Notices

Number of Statutory Notices served	..	..	..	..	4
Number of Statutory Notices complied with	..	..	..	..	4
Number of Informal Notices served	..	..	..	..	144
Number of Informal Notices complied with	..	..	..	..	123

WATER SUPPLY

The number of dwelling houses and the population in each parish which are supplied from the public water mains are listed below.

			Number supplied directly into house		Number supplied by stand pipe outside house		Number not supplied by S.P. or directly to house	
			Dwell. houses	Popu- lation	Dwell. houses	Popu- lation	Dwell. houses	Popu- lation
Bishopston	..	..	1487	4769	30	104	60	191
Cheriton	..	..	47	140	—	—	—	—
Ilston	..	..	96	306	9	19	—	—
Knelston	..	..	26	60	—	—	—	—
Llandewi	..	..	64	197	—	—	—	—
Llangennith	..	..	110	287	5	23	12	19
Llanmadoc	..	..	68	180	4	6	5	9
Llanrhidian (Higher)	..	..	1997	6014	18	84	—	—
Llanrhidian (Lower)	..	..	190	575	22	48	9	14
Nicholaston	..	..	37	95	—	—	—	—
Oxwich	..	..	83	175	—	—	—	—
Pennard	..	..	839	2007	30	100	67	141
Penmaen	..	..	66	155	—	—	—	—
Penrice	..	..	88	235	13	27	—	—
Port Eynon	..	..	95	230	—	—	—	—
Reynoldston	..	..	118	310	7	11	6	15
Rhossili	..	..	112	284	—	—	—	—
			5523	16019	138	422	159	389

Total Population .. 16830

Total Separate dwelling houses .. 5820

WATER SAMPLING

Samples of water were taken for bacteriological examination the number and results of the examination were as follows:

	No. of Samples	Piped Supply			
		Chlorinated		at Source	
		Sat.	Unsat.	Sat.	Unsat.
Bacteriological	19	14	0	5	0

Reservoirs

Below is a list of reservoirs showing their capacity; the water in all instances is chlorinated before going into supply.

Cefn Bryn (Ex-Parkmill)	..	1,000,000	Gals.
Hotwell	.. .. .	30,000	„
Holywell	.. .. .	37,500	„
Pitton	.. .. .	60,000	„

SEWERAGE AND SEWAGE DISPOSAL

The topography of Gower peninsula allows for small villages often near the coast and sandy beaches, and the influx of summer visitors to these villages and beaches is of such an extent during the summer months that the necessity of adequate public facilities such as public sewers and sewage disposal systems cannot be overemphasised.

The Public Sewage disposals systems are now in operation at Penclawdd, Crofty, Llanmorlais, Llanrhidian, Port Eynon, Horton and Overton, Llangennith and Llanmadoc.

The Bishopston and Kittle scheme has been completed and brought into service.

The work at Reynoldston has been completed and is in service.

The scheme for Southgate and Pennard has been commenced and is progressing satisfactorily.

Additional sewerage schemes are prepared for Oxwich and Rhossili.

With the exception of the Port Eynon, Horton and Overton system which is partially treated, that is, screened, settled and effluent discharged below low tide level.

This system is subject to heavy loading during peak summer holiday periods and a study is in progress with a view to re-designing certain sections and providing full treatment to the effluent.

All other existing and future schemes are designed for full treatment prior to discharge to adjacent sea washed outfall points.

FOOD AND DRUGS

Food Hygiene (General) Regulations 1960

The following gives details of the food premises which are subject to the above Regulations and categorised according to the trade carried on in them:

Trade	No. of Premises	No. Provided with wash-hand basins. Reg. 16	Prov. of wash-up sinks	
			Premises applicable	No. Provided with wash-up sinks
Bakehouses	2	2	2	2
Boarding houses	22	22	22	22
Butchers	9	9	9	9
Cafes & Restaurants	17	17	17	17
Clubs	10	10	10	10
Confectioner & Tobacconists	11	10	11	11
Fish & Chips	3	3	3	3
Green Grocery	3	—	3	3
Grocery & General Stores	61	57	61	57
Hostels	3	3	3	3
Hotels	8	8	8	8
Institutions	2	2	2	2
Laverbread manufacturers	3	3	3	3
Public Houses	24	24	24	24
Shell fish processing	7	5	7	6
	185	175	185	180

Milk and Dairies (General) Regularions, 1959

The following is the number of Registered Distributors and Dairies.

Registered Distributors

Dairymen	.. 7	} 28
Retail Distributors	.. 21	

Registered Dairies .. 7

MILK SAMPLES — *Brucella abortus*

Number of samples of raw milk examined	.. 20
„ „ positive samples found	.. 0
„ „ herds affected	.. 0

During the year milk sampling has been concentrated mainly at dairy farm premises licenced for the sale of Untreated Milk.

In circumstances where positive evidence of brucella abotrus has been obtained the relevant procedure under the Food and Drugs Act has been adopted, and the appropriate dairyman advised to consult his veterinary practitioner.

Raw milk samples will still be submitted for examination from both Untreated and wholesale sources of production.

**CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE
OR IN PART**

Description	Cattle Includ- ing Cows	Calves	Sheep	Pigs
Number killed	3312	250	19242	9819
Number inspected	3312	250	19242	9819
All diseases except Tuber- culosis & Cysticerci				
Whole carcasses condemned ..	2	—	8	—
Carcasses of which some part or organ was condemned ..	2032	—	5314	1343
Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci	61 %	—	27.7 %	13.7 %
Tuberculosis only				
Whole carcasses condemned ..	—	—	—	—
Carcasses of which some part or organ was condemned ..	—	—	—	6
Percentage of the number inspected affected with tuberculosis	—	—	—	.061 %
Cysticercosis				
Carcasses of which some part or organ was condemned ..	3	—	—	—
Carcasses submitted to treat- ment by refrigeration ..	3	—	—	—
Generalised and totally condemned	—	—	—	—

RODENT CONTROL

The following is a summary of the inspections made, and the treatment carried out by the rodent operator for the year ending 31st December, 1972.

		TYPE OF PROPERTY	
		Non-	Agricultural
		Agricultural	Agricultural
Properties other than Sewers			
1.	No. of properties in district ..	6150	325
2.	a. Total No. of properties ..	270	—
	(including nearby premises)		
	inspected following notification.		
	b. No. infested by Rats ..	253	—
	„ „ „ Mice ..	17	—
3.	a. Total No. of properties inspected		
	for rats/mice for reasons other		
	than notification ..	57	25
	b. No. infested by rats	6	3
	„ „ „ mice	2	—
Sewers			
4.	Infestations discovered	—	—

